

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14	("5879576"   "5896875"   "5975098"   "6048409"   "6357457"   "6645874"   "6688784"   "6745784"   "6748672"   "6751824"   "6770424"   "6817369"   "6824621"   "6874516").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 06:18
L2	24	("5020200"   "5374312"   "5625433"   "5815762"   "5845170"   "5954877"   "6033475"   "6113695"   "6183810"   "6210050"   "6267516"   "6283107"   "6284043"   "6364547"   "6382849"   "6384894"   "6394111"   "6458208"   "6616762").PN. OR ("6770424").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 06:19
L3	15	("20030075204"   "20040060195"   "20040060580"   "20040067860"   "20040069319"   "20040069329"   "20040136494"   "20040160582"   "20040207824"   "20040211920"   "20050259234"   "20060038968"   "6770424"   "6809794"   "7119874").PN. OR ("7362412").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 06:21
L4	1	("5252137").PN.	USPAT; USOCR	OR	OFF	2008/05/23 06:23
L5	47	("4579597"   "5002008"   "5009715"   "5013530").PN. OR ("5252137").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 06:23
L6	1	("4564280").PN.	USPAT; USOCR	OR	OFF	2008/05/23 06:32
L7	92	("2376591"   "3769992"   "4416213").PN. OR ("4564280").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 06:32

L8	420	(tokyo with electron).as. and (nozzle with (array or arm))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/23 06:33
L9	7	("6238107").URPN.	USPAT	OR	OFF	2008/05/23 06:37
L10	10	("5571560"   "5625433"   "5845170"   "5854953"   "5935331"   "6113697"   "6238107").PN. OR ("6471421").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 06:37
L11	11	("4021278"   "4373991"   "4544446"   "4922277"   "5275690"   "6076979"   "6190063"   "6241403"   "6458607").PN. OR ("6688784").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 06:46
L12	16	("5342738"   "5700629"   "5944894").PN. OR ("6190063").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 06:47
L13	6	("3198657"   "5094884"   "5902399"   "6319317"   "6642155").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 07:33
S5	29	(substrate or semiconductor or wafer or TFT) same (nozzle near4 (center or central or middle)) same (nozzle near4 (array or edge or outer or perimeter)) and @pd> "20071209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/23 03:16
S6	957	134/178.ccls. or 134/172. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/23 03:17
S7	139	(134/178.ccls. or 134/172. ccls.) and (nozzle with (array or arm))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/23 03:17

S8	14	("5803970"   "5952050"   "5965200"   "6062288"   "6063190"   "6092937"   "6120834"   "6162745"   "6231917"   "6231917"   "6410080"   "6410080"   "6416583"   "6475285"   "6475285"   "6506453"   "6506453"   "6506453"   "6709699").PN.	US-PGPUB; USPAT	OR	ON	2008/05/23 03:23
S9	34	("4564280"   "5002008"   "5066616"   "5089305"   "5374312"   "5403397"). PN. OR ("6063190"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 03:24
S10	15	("5622747"   "5803970"   "5952050"   "5965200"   "6062288"   "6063190"   "6092937"   "6120834"   "6162745"   "6231917"   "6410080"   "6416583"   "6475285"   "6506453"   "6709699").PN. OR ("7312018").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 03:25

5/23/2008 7:39:26 AM

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